CAN **DENIZCI**

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EDUCATION

Private Isikkent Anatolian High School

Sep 2019 - Ongoing

Senior Student

Anticipated Graduation – June 2024

Follow the Turkish Ministry of Education high school curriculum (Science-Math concentration) Currently taking **AP Calculus AB** at Izmir Ataturk High School

Distinctions: Honors and High Honors Certificate for Grades 9, 10 and 11



EXPERIENCE

Intern | Denizciler Iron Foundry

Jul - Aug 2023

- Completed a 2-week condensed Management Trainee programme
- Observed the manufacturing process of high-quality grey and ductile iron casting parts, and learnt about quality assurance certificates and their importance

Intern | Denizciler Iron Foundry

Jun – Aug 2022

- Studied the organisational chart and the hierarchical system of the company alongside job analyses; presented a summary report
- Listened in on company meetings about increasing efficiency during manufacturing processes
- Presented products at the <u>CastForge Exhibition</u> to other industry professionals in English

Intern | Santeks Zippers

Jun – Aug 2021

- Attended to all departments of the company that manufactures zippers, accessories and metal buttons for foreign, renowned companies such as Disney
- Followed how zippers are manufactured and later how their sales were handled by the sales department by shadowing employees



ACADEMIC ENRICHMENT

Algorithm Course

Jun 2022 – Ongoing

- Take an algorithm course by Asst. Prof. Onur Ugurlu on programming with C and machine learning using Python
- Work on an algorithm in Python for determining the shortest service routes for employees to their work locations, to be completed and published by November 2023

<u>Augmented Mechanics Course</u> at Kadir Has Summer High School

Jul 2023

- Registered for the Augmented Mechanics course designed and taught by Emeritus Prof Dr Nihat Berker
- Attended lectures on key mechanics topics on gravity, motion, friction, kinetic and potential energy, etc.

<u>University College London (UCL) Study Preparation Module</u>

Jul 2023

Learned about university systems, academic reading and writing, citations, referencing and avoiding plagiarism and how to act as a university student with an online module developed by the UCL Institute of Education



EXTRACURRICULAR ACTIVITIES

Junior Achievement Young Entrepreneurs Club

2021 - 2022

Developed the idea of and designed a bracelet for kids with a credit card chip inside. Pitched it as a business plan for the GencBizz High School Entrepreneurship Program competition.

Ceramics Atelier Participation

2019 - 2020



SPORTS

Licensed Basketball Player

2016 - 2022

2016 - 2022Member of the Isikkent High School Basketball team

o Ranked 3rd in Izmir regionals in 2022

o Ranked 4th in Izmir regionals in 2017

• Former member of the licensed basketball team Ege Asist 2018 - 2021

o Ranked 3rd in Izmir regionals in 2018

Licensed Tennis Player

2014 - 2021

Participated in several tournaments recognized by the <u>Turkish Tennis Federation</u> between 2014 and 2016

Licensed Swimmer 2014 - 2016

• Ranked 3rd with Isikkent School Team in relay races in 2015



SOCIAL RESPONSIBILITIES

Isikkent High School Interact Club

2021 - 2022

The club aims to provide humanitarian services and train leaders of the future. It is considered the junior level of the Rotary Club. As a member, organized food sales at a bazaar and used the proceeds to buy and donate stationery and clothes to underprivileged sister schools in Eastern Turkey.

The Duke of Edinburgh's Award Program

2019 - 2020

Tutored a blind fellow student in all courses except Math to prepare them for the national High School Placement exams and helped them get into the school they wanted.

2019 **Tree Planting**

Volunteered to assist Denizciler Iron Foundry's tree planting project organised with the Aliaga Organized Industrial Site, helping transport over three hundred pine saplings and planting them on a barren cliffside.



SKILLS AND HOBBIES

- Turkish (Native)
- English (IELTS 6.5)
- Spanish (A1)
- Skiing, Surfing

- C, Python
- Machine Learning (Beginner)
- Skiing, Surfing

